N THE CALLES STATES PATENT AND TRADEMARK OFFICE

In re application of

Minoru SUEZAKI et al.

Mail Stop: PCT

Serial No. 10/563,979

Attorney Docket No. 2006_0007A

Filed January 10, 2006

COLUMN SPACER, LIQUID CRYSTAL DISPLAY ELEMENT AND CURABLE RESIN COMPOSITION FOR COLUMN SPACER
[Corresponding to PCT/JP2005/001722
Filed February 4, 2005]

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

15 01101	iosea, exe	ept a copy is not provided for.				
	[X]	U.S. Patent and U.S. Patent application publication;				
		each reference previously cited in the international application PCT/; and/or				
	0	each reference previously cited in prior parent application Serial No.				
1a.	[X] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

r)

- a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. []	Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.								
4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:								
	a.	[]	a full or partial English language translation submitted herewith,						
	b.	[]	a foreign patent office search report (in the English language) submitted herewith,						
	c.	[]	the concise explanation contained in the specification of the present application at page,						
	d.	[]	the concise explanation set forth in the attached English language abstract,						
	e.	[]	the concise explanation set forth below or on a separate sheet attached to the reference:						
5.	[]	A for	eign patent office search report citing one or more of the references is enclosed.						
			Respectfully submitted,						
			Minoru SUEZAKI et al.						

WMC/dlk Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 3, 2006 Warren M. Cheek, Jr. Registration No. 33,367 Attorney for Applicants

Sheet 1 of 1			INFOF	RMATION DISCLOSU	JRE STATEMENT		1/2
FORM PTO 1449 (n		MENT OF COMMERC	· c	ATTY DOCKET NO. 2006_0007A		SERIAL NO. 10/563,979	/ \&\
PATE	NT AND	TRADEMARK OFFICE	E	APPLICANT Minoru SUEZA	ıKı et al.	· · · · · · · · · · · · · · · · · · ·	JUL 0 3 2006
(U	lse severa	al sheets if necessary) ed to PTO: July 3, 2006		FILING DATE January 10, 2006		GROUP	
				U.S. PATENT DOC			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0113663	6/2003	Kobayas	hi		Corresponds to Ref AJ
	AB						
	AC						·
	AD						
	AE						
			F	OREIGN PATENT DO	OCUMENTS		
		DOCUMENT NUMBER	DATE	COUNTR	Y CLASS	SUBCLASS	TRANSLATION YES NO
	AF	2004-233998	8/2004	JP			Abstract & Computer Translation
	AG	11-174464	7/1999	JP			Abstract & Computer Translation
	АН	2002-148633	5/2002	JP			Abstract & Computer Translation
	Al	2004-46047	2/2004	JP			Abstract & Computer Translation
	AJ	2002-278067	9/2002	JP	,		Abstract
	AK	2001-226449	8/2001	JP			Abstract & Computer Translation
	AL	02/31590	4/2002	wo			Abstract
		ОТН	ER DOCUMENT	(S) (Including Author,	Title, Date, Pertinent Page	os, Etc.)	
	АМ						
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EXAMINER					DATE CONSIDERED		